To: R8 Environmental Unit Leader[R08\_Environmental\_Unit\_Leader@epa.gov]

From: Kahn, Lisa

Sent: Fri 8/14/2015 8:00:08 PM Subject: FW: Gold King Mine - PWSs

More communication with Office of Water...

From: Tingley, Kevin On Behalf Of EOC Water Sent: Wednesday, August 12, 2015 1:19 PM

To: Kahn, Lisa; Tingley, Kevin

Cc: Bahrman, Sarah

Subject: Re: Gold King Mine - PWSs

Lisa,

Thanks for this great information.

Moving forward, I will check the site you cited first, and follow up with you only if I need clarification. If there is anything in particular that you want to make sure gets into the reports, please let me know.

-Kevin Tingley

**HQ Water Desk** 

202-250-8920

From: Kahn, Lisa

Sent: Wednesday, August 12, 2015 2:40 PM

To: EOC Water; Tingley, Kevin

Cc: Bahrman, Sarah

Subject: RE: Gold King Mine - PWSs

Hi Kevin, the info for Region 8 is:

| System Name   | Population | # Days Water Available                            |
|---|------------|---|
| Durango, CO   | 23,000     | Indefinite, using another source                  |
| Glacier Club, CO  |            | Indefinite, using stored water and another source |
| No impacted systems in<br>Utah, all have<br>groundwater sources |            |   |

Regarding well sampling, the public Q&A document lists a phone number (not an 800 number) for the public to request private well sampling, and states: "A Public Call Center has been set up at La Plata County's Emergency Operations Center. Please call 970-385-8700 to get answers and request assistance with well sampling."

Region 8 has been coordinating private well sampling, with both EPA and State teams (including contractors) collecting well samples in Colorado. EPA is paying for the analyses. EPA has been sampling all wells that have been requested, but is now creating a prioritization process since the demand is so high. Region 8 staff have created a list of private wells in the alluvial zone near the river, and is now sorting that list by distance to the river.

The Region 8 SitReps, photos and other regularly updated documents can be seen at <a href="https://www.epaosc.org/GoldKingMine">www.epaosc.org/GoldKingMine</a>. See the "Documents" tab for the Sit Reps, and "Images" for the photos. I will assume that you will access those documents each day for the latest info, unless you tell me otherwise.

| Let me | know | what e | else י | vou | need |
|--------|------|--------|--------|-----|------|
|--------|------|--------|--------|-----|------|

Lisa

Lisa Kahn, Unit Chief

**Drinking Water Program** 

**EPA Region 8** 

1595 Wynkoop St., 8P-W-DW

Denver, CO 80202

303-312-6896

kahn.lisa@epa.gov

From: Tingley, Kevin On Behalf Of EOC Water Sent: Wednesday, August 12, 2015 9:13 AM

To: Bahrman, Sarah; Kahn, Lisa; Manheimer, Jenna; McElroy, Don; McCoy, Melinda; Ngo, Kim;

Restivo, Angela; McCasland, Mark; Garcia, David; Lee, Bessie; Li, Corine; Montgomery,

Michael

Subject: Gold King Mine - PWSs

Regions,

Yesterday Region 6 put into their SitRep the below table showing population and water storage/availability for PWSs in New Mexico:

| System Name                     | Population | # Days Water Available          |  |
|---------------------------------|------------|---------------------------------|--|
| Aztec Domestic Water System     | 6800       | 10 days                         |  |
| Farmington Water System         | 47000      | 60 days                         |  |
| Lower Valley WUA                | 8428       | 8 days                          |  |
| Morningstar Water Supply System | 6423       | 7-14 days                       |  |
| Northstar WDWCA                 | 4123       | 45 days                         |  |
| Southside Mutual Domestic       | 1593       | 5 days but depends on Aztec     |  |
| Upper La Plata WUA              | 2265       | Depends on Aztec and Farmington |  |
| Flora Vista                     | 4300       | 1 day but depend on Aztec       |  |
| Total Population                | 80,392     |                                 |  |

This table is a great snapshot of the situation WRT water supply.

If you have the ability to generate similar tables for Colorado and Utah (and updated information, as needed, for New Mexico), it would be a great addition to the HQ SitRep and the OW Management Report. Do you think this is feasible? If not, do you have any other information, tabular or otherwise, that I could use for these reports?

We have been asked to provide our information to the EOC Situation Unit no later than 1500 Eastern, so that's the timeframe I'm working with.

Please feel free to contact me if you have any questions.

Thanks,

-Kevin TIngley

EPA HQ EOC Water Desk

202-250-8920